

Gokin

A Leading Expert in Building-Integrated
Power Generation, Empowered by
Cutting-Edge Technology

GBC C&I Distributed Solutions

BC



About Gokin

Founded in 2019, Gokin Solar Co., Ltd. (hereinafter referred to as "Gokin Solar") focuses on photovoltaic green energy and is committed to becoming a benchmark enterprise in the global photovoltaic field.

With the mission of "Bring greater benefits to humanity through solar energy," the company has strategically deployed the core links of the photovoltaic industry chain. It has built three major business segments: monocrystalline silicon ingots/wafers, photovoltaic modules, and photovoltaic solar farms. Gokin Solar exports green photovoltaic products and solutions to the global market to promote the construction of a new energy system.

 **16GW**

Annual planned
production capacity of PV
modules

 **7900+**

Global employees

 **20.75** Billion+ RMB

Operating revenue in 2023

 **2** Billion+ RMB

Net profit for 2023

Gokin

Integration Expert
For Solar Solution

Focus On Scenarios to Deliver Ultimate Value

Empower every inch of a building to generate energy, with beauty on every side

Driving Efficiency

Higher efficiency, lower attenuation, fully optimized design

Value Enhancement

Power generation revenue, carbon trading revenue, enhance corporate social value

Safe and Dependable

Extreme standard certification and testing, fireproof and non-combustible, superior load-bearing capacity

Architectural Aesthetics

Clean, grid-free front with a pure black finish, fulfilling the diverse aesthetic requirements of modern architecture



Higher Power Generation



Superior Temperature Coefficient



Lower BOS Cost



Remarkable Performance in High-temperature Endurance

Intelligent Utilization, Beyond High Performance

Engineered for Building Power Generation with
Comprehensive Construction Material Attributes

C&I GBC Module Series:
GK-3-72HG

24.8%

Maximum Conversion Efficiency

670W

Highest Module Power Output

Safety Certification



Precision Stacking | Eliminating
inter-solar cell spacing
Enhanced light-receiving area

Hidden Bus Bar | True Full Screen
Enhanced light-receiving area

0.5%↑ 1.1%↑

≤1% First-year Degradation



≤0.35% Annual Degradation Product Warranty Linear Power Warranty

Light Creates Infinite Possibilities, Beyond Just Power Generation

Maximize Returns with the Same Roof Area

- **Shorter Payback** Period and **Higher Power Output** Drive Greater Profitability

Unit	GBC	TOPCon
Capacity	1925W	1806W
25 Years of Power Generation	48.74 million kWh	44.75 million kWh
Investment Payback Period	44.1 months	44.9 months
IRR	26.06	25.55
Electricity Costs	37.45 million yuan	34.39 million yuan

GBC system saves electricity costs compared to TOPCon system: **3.06** million yuan

* Investor acquisition price: 2.8 yuan/W

Module type: 2382*1134

10000 square meters roof

GBC 670W VS TOPCon 610W

Comprehensive weighted electricity price: 0.81 yuan/kWh



Bring Greater Benefits to Humanity Through Solar Energy

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